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9 March 1965

MEMORANDUM FOR: Chief, Geographic Research, ORR

SUBJECT: Report of the ADP Committee of GRA

1. The ADP Committee met on 24 February 1965 at the Map Library. In addition to the regular members, [redacted] of D/GG attended. The map information system being introduced by D/GL was the only topic discussed. This will produce aperture cards, accession lists, and catalog cards. Compatibility between this program and the new records system of D/GC was mentioned. Once both systems are operative, a sub-routine to convert from new D/GC to D/GL records may be feasible. The Committee will meet next in March to review D/GC applications.

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2. During the period extending from October 1964 to January 1965, the Committee and invited guests reviewed eighteen training films. Deemed of value for possible future use were the following ten:

a. "By the Numbers" (IBM - 16 minutes)

Image processing with map emphasis.

b. "Digital Computer Techniques" (U.S. Navy - 104 min. total)

- (1) Introduction (18 minutes)
- (2) Computer Logic I (13 minutes)
- (3) Computer Logic IX (16 minutes)
- (4) Computer Units (26 minutes)
- (5) Programming (15 minutes)
- (6) Logic Element Circuits (16 minutes)

An excellent series that should be the core of any group training. Anyone requiring computer assistance would profit from the first five. The last film should be reserved for those technically involved.

c. "The Information Machine" (IBM - 18 minutes)

A good basic cartoon.

GROUP 1
Excluded from automatic
downgrading and
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~~C-O-N-F-I-D-E-N-T-I-A-L~~

d. "The Mark of Man" (General Dynamics - 13 minutes)

A very fine film on a cathode ray tube (CRT) device with map applications.

e. "Sketchpad" (MIT - 7 minutes)



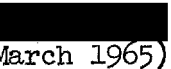

Advanced research in CRT-device designing with cartographic implications.

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Chairman, ADP Committee
Geographic Research Area

cc: GRA Division Chiefs

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